

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources  
Department  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-147  
Revised April 3, 2017

## Recycling Facility Only

Type of action:  Permit  Registration  Modification  Closure  Other (explain) \_\_\_\_\_

Be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

1.

Operator: Franklin Mountain Energy, LLC (For multiple operators attach page with information) OGRID #: 373910

Address: 44 Cook Street, Suite 1000 Denver, Colorado 80206

Facility or well name (include API# if associated with a well): FMM CTB

OCD Permit Number: 1RF-484 - FACILITY (For new facilities the permit number will be assigned by the district office)  
ID[fVV2211552496]

U/L or Qtr/Qtr A Section 1 Township 25S Range 35E County: Lea, County

Surface Owner:  Federal  State  Private  Tribal Trust or Indian Allotment

2.

**Recycling Facility:**

Location of recycling facility (if applicable): Latitude 32.166304° Longitude -103.316647° NAD83

Proposed Use:  Drilling\*  Completion\*  Production\*  Plugging \*

*\*The re-use of produced water may NOT be used until fresh water zones are cased and cemented*

Other, *requires permit for other uses. Describe use, process, testing, volume of produced water and ensure there will be no adverse impact on groundwater or surface water.*

Fluid Storage

Above ground tanks  Activity permitted under 19.15.17 NMAC explain type Oil and gas wells in a closed loop system using produced water stored in ASTs for well completion purposes. The ASTs will be made of steel and will not utilize a primary and secondary liner.

Activity permitted under 19.15.36 NMAC explain type: \_\_\_\_\_  Other explain \_\_\_\_\_

**Closure Report (required within 60 days of closure completion):**  Recycling Facility Closure Completion Date: \_\_\_\_\_

3.

**Variances:**

Justifications and/or demonstrations that the proposed variance will afford reasonable protection against contamination of fresh water, human health, and the environment.

*Check the below box only if a variance is requested:*

Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. If a Variance is requested, include the variance information on a separate page and attach it to the C-147 as part of the application.

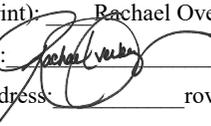
**If a Variance is requested, it must be approved prior to implementation.**

4.

**Operator Application Certification:**

I hereby certify that the information and attachments submitted with this application are true, accurate and complete to the best of my knowledge and belief.

Name (Print): Rachael Overbey Title: Director – Operations Planning and Regulatory

Signature:  Date: 4/14/2022

e-mail address: roverbey@fmellc.com Telephone: 720-414-7868

5.

OCD Representative Signature: Victoria Venegas Approval/Registration Date: 04/25/2022

Title: Environmental Specialist OCD Permit Number: 1RF-484 - FACILITY  
ID[fVV2211552496]

OCD Conditions \_\_\_\_\_

Additional OCD Conditions on Attachment \_\_\_\_\_



# DRAGON

## Connecting Catwalk Corrugated Wall Liquid Storage



### SPECIFICATIONS:

- New Connecting Catwalk System
- 1/4 inch construction
- Steel shot blasted
- Most durable pain and lining in the industry
- Floor structured under coated
- Available from multiple plant locations



FTCATW500 • 8/14

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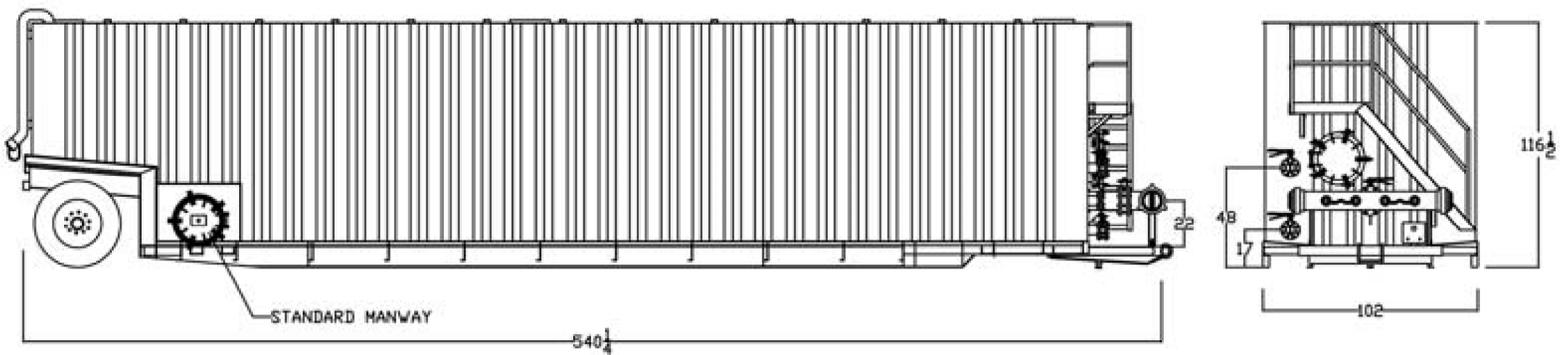
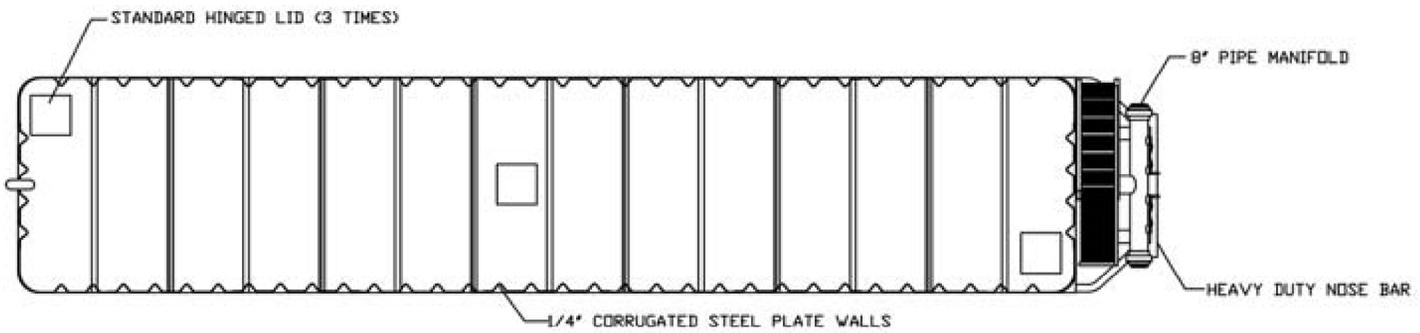
## 500BBL Capacity Liquid Storage

- Dragon Model 500 Barrel Corrugated Wall, Liquid Storage Tanks come equipped with new running gear, 20 mil DFT chemical resistant liners.
- All tanks are steel grit blasted and painted to you specs.
- All are built from new 1/4" heavy duty corrugated steel. You design, we deliver. All models available.
- Floor: 1/4 PL, V-bottom with integral formed side channels
- Floor support: 10" channel longitudinal runners with formed 1/4 PL cross-members
- Walls: 1/4 PL solid welded, corrugated steel, corrugations 15" on center
- Roof: flat top, 1/4 PL solid welded with channel supports outside
- Front/rear: 1/4 PL solid welded, corrugated steel, 10" radius at vertical outside corners
- Drain/fill: 4" floor drain at rear end, 3" fill pipe to roof at rear, 4" suction line connection at front, 8" flanged front manifold connection with turn down to floor. 8" exterior manifold with 4-4" couplings and Plugs, hammer union sub, nut, and caps on end
- Gel line: 4" mid high connection on curb side, 4" internal pipe with 3/4" holes located on 12" centers towards floor center, capped on rear end (end near side manway)
- Manway: 21" manway on front and side, 2 - non-sealed hatches on roof
- Pick up: standard 5th wheel king pin
- Welds: all welds continuous except substructure cross-members



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**Venegas, Victoria, EMNRD**

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**From:** Venegas, Victoria, EMNRD  
**Sent:** Monday, April 25, 2022 2:58 PM  
**To:** Rachael Overbey  
**Subject:** 1RF-484 - FMM CTB FACILITY ID [fVV2211552496]  
**Attachments:** C-147 - 1RF-484 - FMM CTB FACILITY ID [fVV2211552496].pdf

**1RF-484 - FMM CTB FACILITY ID [fVV2211552496]**

Good afternoon,

NMOCD has reviewed the facility registration submitted by [373910] Franklin Mountain Energy LLC on April 14, 2022, for 1RF-484 - FMM CTB FACILITY ID [fVV2211552496] in A-01-25S-35E, Lea County NM. The registration is approved with the following conditions of approval:

- The purpose of this permit is for oil and gas activities regulated under the NMAC 19.15.34.3 STATUTORY AUTHORITY: 19.15.34 NMAC is adopted pursuant to the Oil and Gas Act, Paragraph (15) of Section 70-2-12(B) NMSA 1978, which authorizes the division to regulate the disposition of water produced or used in connection with the drilling for or producing of oil and gas or both and Paragraph (21) of Section 70-2-12(B) NMSA 1978 which authorizes the regulation of the disposition of nondomestic wastes from the exploration, development, production or storage of crude oil or natural gas.
- [373910] Franklin Mountain Energy LLC shall construct, operate, maintain, close, and reclaim the 1RF-484 - FMM CTB FACILITY ID [fVV2211552496] in compliance with 19.15.34 NMAC, to include, but is not limited to, detailed inspection records, garbage disposal / containment oil and monthly C-148 report (even if there is no activity).
- [373910] Franklin Mountain Energy LLC shall submit monthly reports of recycling and reuse of produced water, drilling fluids, and liquid oil field waste on NMOCD form C-148 through [OCD Online](#) even if there is zero activity.
- If less than 20% of the total fluid capacity is utilized every six months, beginning from the first withdrawal, operation of the facility is considered ceased and notification of cessation of operations should be sent electronically to [OCD Online](#). An extension to extend the cessation of operation, not to exceed six months, may be submitted using a C-147 form through [OCD Online](#).
- The operator shall remove all fluids within 60 days from the date the operator ceases operations. NMOCD may grant an extension for the removal of all fluids not to exceed two months.
- Water reuse and recycling from 1RF-484 - FMM CTB FACILITY ID [fVV2211552496] is limited to wells owned and operated by [373910] Franklin Mountain Energy LLC.
- [373910] Franklin Mountain Energy LLC shall comply with 19.15.29 NMAC Releases in the event of any release of produced water or other oil field wastes at 1RF-484 - FMM CTB FACILITY ID [fVV2211552496].

Please reference number 1RF-484 - FMM CTB FACILITY ID [fVV2211552496] in all future communications.

**Victoria Venegas** • Environmental Specialist

Environmental Bureau

EMNRD - Oil Conservation Division

(575) 909-0269 | [Victoria.Venegas@state.nm.us](mailto:Victoria.Venegas@state.nm.us)

<http://www.emnrd.state.nm.us/OCD/>





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 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
 Action 98754

**CONDITIONS**

Operator: Franklin Mountain Energy LLC 44 Cook Street Denver, CO 80206	OGRID: 373910
	Action Number: 98754
	Action Type: [C-147] Water Recycle Short (C-147S)

**CONDITIONS**

Created By	Condition	Condition Date
venegas	NMOCD has reviewed and approved the facility registration submitted by [373910] Franklin Mountain Energy LLC on April 14, 2022, for 1RF-484 - FMM CTB FACILITY ID [FV2211552496] in A-01-25S-35E, Lea County NM.	4/25/2022